

Building Capacity Usage Committee

High School Focus Schools - Analysis of Situational Analysis Data (rev: 2016-4-15)

Under capacity and/or trending down	Over capacity and/or trending up
Barry Goldwater HS <i>(projected to increase)</i>	Mountain Ridge <i>(projected to decline)</i>
Deer Valley High School	

Note: DVUSD Reports used for Capacity and Attendance:

- Demographer Report 2015
- School Capacities FY16 w classroom count (K-8)
- Deer Valley Unified District Open Enrollment (November 2015)

Barry Goldwater High School - Over capacity and/or trending up

Capacity	Situational Analysis Data (Tool/Interviews)
Current Capacity ○ Square Footage Building capacity - 84 % • Classroom capacity not provided by DVUSD Attendance • 400 students in the BGH boundaries open enroll in other DVUSD schools • Difference between total attend and total reside is -225 • 125 open enroll from other DVUSD schools • 50 from outside DVUSD area come to BGH. • 5.4% Open enrollment (3.3% OE from other district schools & 2.2% open enroll from outside DVUSD) Projected increase in enrollment starting 2018/19 to be at or above 90% SFB capacity. Contributing factors • Reputation is #1 reason for lower enrollment • Specialty programs are largest enrollment attractor.	Factors that increase enrollment or building efficiencies: • Diverse program offerings such as: IB, Diploma Program, Culinary, DECA, & Theater • Curriculum prepares student for global society. • Senior Project • Title 1 Factors that hinder enrollment increase or building efficiencies: • Athletics can't compete due to field/facilities • Open enrollment to other schools • Reputation that BGHS is not a safe, quality school. • Transient population. Serve under resourced students. About 12 group homes. • Community expressing misinformation about the school. I.e. Real estate agents.

Options/Opportunities/Possible Solutions

- BGH is a great school, but the perception and reputation in the community is significantly impacting their enrollment. There is an extensive list of specialty programs offered at this school. The IB and Diploma Programs are the most attractive to outside district students.
- There are almost 400 students in BGH boundaries who Open Enroll into another DVUSD school and (unknown amount) who Open Enroll in a school outside the district. This is a missed opportunity to capture students within the boundaries.
- The low performing and unsafe reputation of BGH needs to be addressed and communicated to the public. A grass roots, marketing effort should be developed to work within and educate the community. Reaching out and educating businesses, realtors, doctors, community centers, etc.
- Limiting Open Enrollment from BGH to other schools may help, especially in schools that are at or close to capacity (i.e. Mountain Ridge and Sandra Day)

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Deer Valley High School - Under capacity and/or trending down

Capacity	Situational Analysis Data (Tool/Interviews)
Current Capacity • Square Footage Building capacity 74 % • Classroom capacity not provided by DVUSD Attendance • 145 students within the DVH boundaries open enroll in other DVUSD schools • Difference between Total attend and total reside is 240 • 196 student open enroll from other DVUSD school areas • 189 open enroll from outside of the DVUSD • 19% Open enrollment to DVH (8.9% out of area; 10.1% out of District) Projected long term decrease in enrollment thru 2024/25. Contributing factors • Open Enrollment highest for all high schools. • Landlocked, limited future growth	Factors that increase enrollment or building efficiencies: • Athletics (baseball field improved, weight room remodeled) • Technology rich school, ipads for all students. Hybrid classrooms next year. • Programmatic offerings; Dual Enrollment (Highest in the District), CTE- Nursing Program, ROTC, STEM. • Smallest campus, environment community, teachers know students better. Factors that hinder enrollment increase or building efficiencies: • Neighborhood is aging • Most feeder schools are Title 1. More transient, scores are lower. • Oldest high school in the district. Still has an older look. • Current boundaries within the district. Readjusting Highland Lakes to DV. • Landlocked

Options/Opportunities/Possible Solutions

- DVH has the highest open enrollment out of all the high schools in the district. This campus has an extensive technology rich environment, where every student has an ipad. Next year, the school will begin offering hybrid classes, where students can virtually take any class offered across the district, via a "skype" type technology.
- Even with the highest open enrollment percentage, DVH has nearly the lowest # of enrolled students, with only 5 more students than Barry Goldwater HS. This has their Square Foot building capacity at 74% and classroom capacity at % (no specifics provided).
- All of the feeder schools into DVH are Title 1 and have a transient population.
- Being the oldest school in the district, DVH would benefit from a modernization of its campus. Parents like cleaner, more modernized schools and this would help attract parent who are OE to another school.
- May also benefit from a boundaries change. The committee suggests that boundaries of Mountain Ridge, Deer Valley High, and Sandra Day be looked at together for realignment
- Specifically feeding students into DVH from Highland Lakes and reducing the number of students feeding into Mountain Ridge.

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Mountain Ridge - Over capacity and/or trending up

Capacity	Situational Analysis Data (Tool/Interviews)
Current Capacity • Square Footage Building capacity - 104 % • Classroom capacity not provided by DVUSD Attendance • Difference between total attend and total reside is 242 • 313 from MR area open enroll in other DVUSD schools • 128 from outside the DVUSD area come to MR • 16.9% Open enrollment (11.3% out of area & 5.6% out of district) Enrollment is expected to decline after this year Contributing factors • Land locked – no facility growth potential • Charter schools and private schools in close proximity	Factors that increase enrollment or building efficiencies: • AP, Dual Enrollment, CTE, Project Lead the Way, STEM • Athletics and activities • 200/800 bldg due to it being open on weekends, community, rentals, community schools, etc. • After hour activities - e.g. turf football, various informational evenings. • Wi-Fi installation in classroom Factors that hinder enrollment increase or building efficiencies: • Need more on campus vocational education courses • Could use continued fiber enhancements • Lack of distance learning and blended learning

Options/Opportunities/Possible Solutions

- Boundary change to compensate for the declining enrollment. The committee suggests that boundaries of Mountain Ridge, Deer Valley High, and Sandra Day be looked at together for realignment
- Provide more information to parents and stakeholders about excellence at Mountain Ridge to retain and attract the in area students that are now going elsewhere.
- Encourage rental use of the campus but devising a less cumbersome procedures to rent facility